Approved For Release 2002/08/01: CIA-RDP75B00285R000100080001-2

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31 March 1972

MEMORANDUM FOR: Director of Special Activities

SUBJECT

RQ-225 Parachute Modification

REFERENCE

IDEA-0159-72 dtd 22 March 1972

Same Subject as above

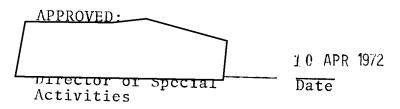
Request your approval to modify the U-2R parachute in the IDEALIST Program in accordance with the attached

references. Chief, Aero Medical Staff Office of Special Activities

Attachment

As stated above

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GROUP 1 Excluded from automatic downgrading and declassification

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IDEA-0159-72

22 March 1972

MEMORANDUM FOR: Deputy for Materiel, OSA

SUBJECT : RQ 225 Parachute Modification

- 1. Request your concurrence to modify IDEALIST U-2R RQ-225 parachutes to include six-line release modification.
- 2. Reference attachment #1, ADP SP-1811, indicates although modification does not degrade parachute performance, that pilots either through lack of strength or slow reaction time, would not be able to properly control the parachute with the added modification. This statement is subject to some discussion even among experimental parachutists. It is an established fact that without the modification, it is impossible to turn or steer the parachute.
- 3. ADP parachute riggers feel that the addition of the release will not require much additional time in repack nor will the one-time rigging of the parachutes be unduly expensive.

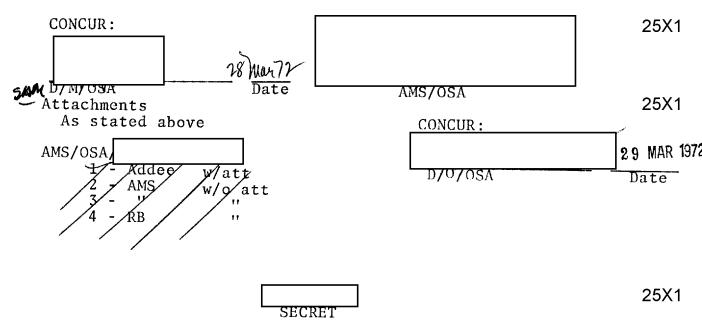
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- 5. IDEALIST pilots understand the modification, have been polled, and are 100% in favor of having the release available to them.
- 6. The four-line release, which accomplishes the same end result, is standard on all Air Force ejection-equipped aircraft and has been utilized successfully by aircrewmen an untold number of times including SEA escapes. The T-37 aircraft parachutes presently in use at Detachment G have the four-line release included as standard equipment.
- 7. Reference attachment 2, the six-line release modification, should not be adopted for Customer #2 operations. SAC U-2R pilots have not been properly trained in the use of the modification and parachute repack is accomplished at base level. Historically, the Davis Monthan AFB parachute facility leaves something to be desired and to complicate the parachute repack in any way might prove to be too challenging for less experienced riggers.



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